

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10599805
	Filing Date		2006-10-10
	First Named Inventor	David C. Brown	
	Art Unit	2812	
	Examiner Name		
	Attorney Docket Number	SN1-11	

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	1	4739507	A	1988-04-19	Byer et al.	
	2	4809291	A	1989-02-28	Byer et al.	
	3	4860304	A	1989-08-22	Mooradian	
	4	4953166	A	1990-08-28	Mooradian	
	5	5018152	A	1991-05-21	Linne et al.	
	6	5063566	A	1991-11-05	Dixon	
	7	5090019	A	1992-02-18	Scheps	
	8	5136596	A	1992-08-04	Rao et al.	

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9	5142542	A	1992-08-25	Dixon	
10	5170406	A	1992-12-08	Tidwell	
11	5249189	A	1993-09-28	Scheps	
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13	5365539	A	1994-11-15	Mooradian	
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15	5454002	A	1995-09-26	McCann	
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17	5497386	A	1996-03-05	Fontana	
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20	5574740	A	1996-11-12	Hargis et al.	
21	5628196	A	1997-05-13	Famer	
22	5638397	A	1997-06-10	Nighan, Jr. et al.	
23	5703890	A	1997-12-30	Thony et al.	
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30	6111900	A	2000-08-29	Suzudo	

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31	6115400	A	2000-09-05	Brown	
32	6134258	A	2000-10-17	Tulloch et al.	
33	6195372	B1	2001-02-27	Brown	
34	6222869	B1	2001-08-24	Marshall et al.	
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37	6337257	B1	2002-01-08	Toyosawa	
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39	6438152	B2	2002-08-20	Contag et al.	
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43	6647038	B2	2003-11-11	Althaus et al.	
44	6683894	B1	2004-01-27	Lee et al.	
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46	6829264	B2	2007-06-08	Deacon	
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	1	Scheps et al. "Monochromatic End-Pump Operation of an Alexandrite Laser." Opt. Comm. 97, 363-366 (1993)	<input type="checkbox"/>
	2	Lai et al. "High Efficiency cw Laser-Pumped Tunable Alexandrite Laser." J. Appl. Phys. 54, 5642-5644 (1983)	<input type="checkbox"/>
	3	Brown, David C. "The Promise of Cryogenic Solid-State Lasers." IEEE J. Selected Topics in Quantum Electron. 11, 587-599 (2005)	<input type="checkbox"/>
	4	Brown, David C. "Yb:YAG Absorption at Ambient and Cryogenic Temperatures." IEEE J. Selected Topics in Quantum Electron. 11, 604-610 (2005)	<input type="checkbox"/>
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8	Fan, T. Y. "Heat Generation in Nd:YAG and Yb:YAG" IEEE J. Quantum Electron. 29, 1457-1459 (1993)	<input type="checkbox"/>
9	Brown, David C. "Ultra-Average-Power Diode-Pumped Nd:YAG and Yb: YAG Lasers." IEEE J. Quantum Electron. 33, 861-873 (1997)	<input type="checkbox"/>
10	Brown, David C. "Heat, Fluorescence, and Stimulated-Emission Power Densities and Fractions in Nd:YAG" IEEE J. Quantum Electron. 34, 560-572 (1998)	<input type="checkbox"/>
11	Brown, David C. "Nonlinear Thermal Distortion in YAG Rod Amplifiers." IEEE J. Quantum Electron. 34, 2383-2392 (1998)	<input type="checkbox"/>
12	Brown, David C. "Nonlinear Thermal and Stress Effects and Scaling Behavior of YAG Slab Amplifiers." IEEE J. Quantum Electron. 34, 2393-2402 (1998)	<input type="checkbox"/>
13	Brown et al. "Efficient Low End-Pumped, End-Cooled Nd:YVO4 Diode-Pumped Laser." Appl. Opt. 36, 8611-8613 (1997)	<input type="checkbox"/>
14	Wynne et al. "Thermal Coefficients of the Expansion and Refractive Index in YAG." Appl. Opt. 38, 3282-3284 (1999)	<input type="checkbox"/>
15	National Semiconductor TO-3 Package Parts, Selection Guide by Package Type. www.national.com/packaging/parts/TO3.html	<input type="checkbox"/>
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19	Axcel Photonics, Inc. : 808nm Multimode Lasers, 808nm Multimode Lasers, www.axcelphotonics.com/808MM.html	<input type="checkbox"/>
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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

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- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/KLH #57457/	Date (YYYY-MM-DD)	2007-06-13
Name/Print	Kraig Haverstick	Registration Number	57457

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